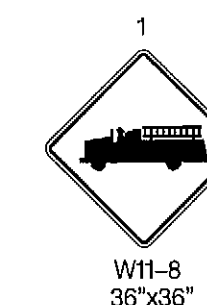


August 1, 2009
Schematic Design Phase

MD 924 IS ASSUMED TO RUN
IN A NORTH-SOUTH DIRECTION

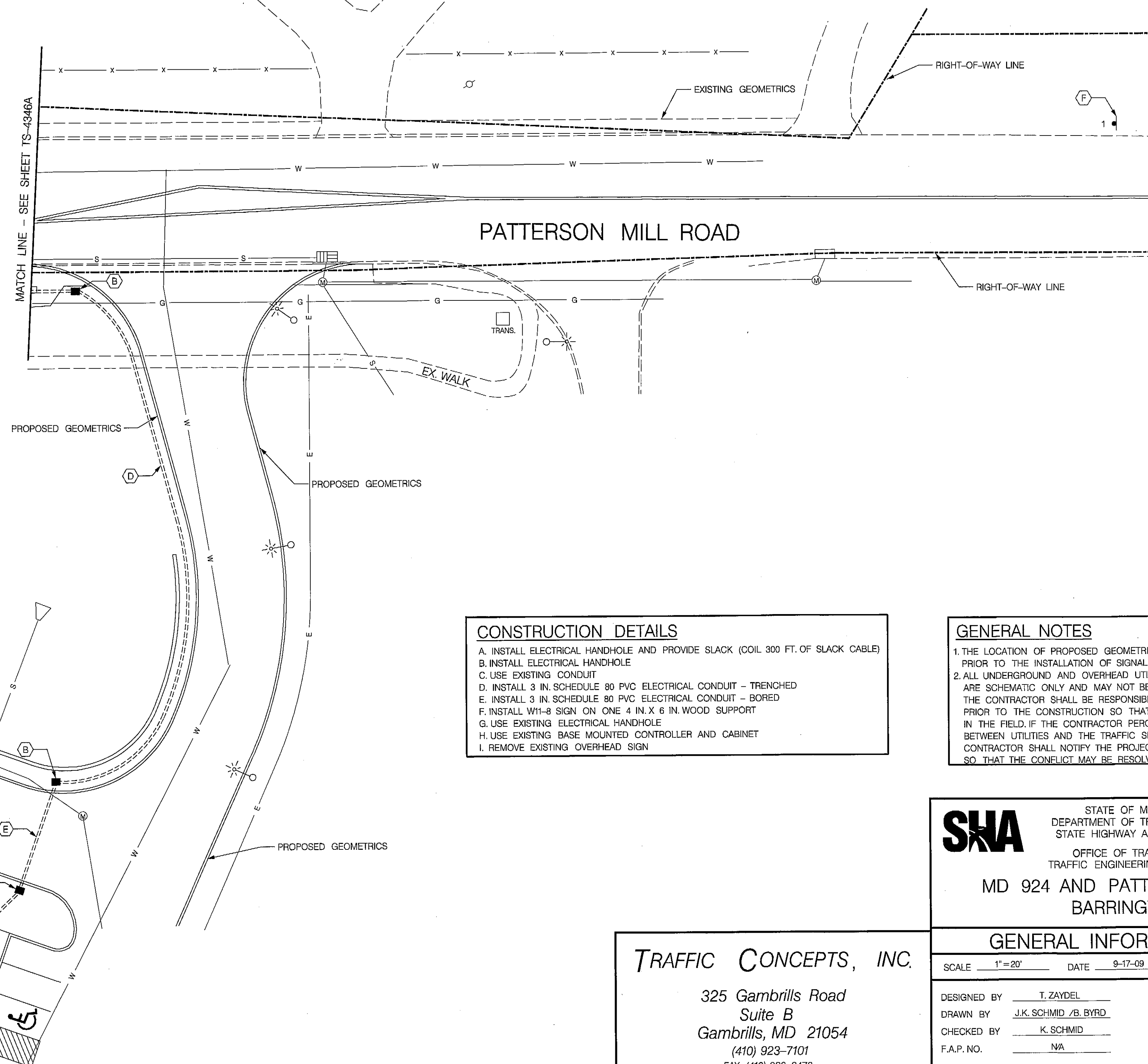
PROPOSED SIGNS



NEMA PHASING



PHASING NOTES:
WHEN PRE-EMPTION IS ACTUATED PHASE 4
(WESTBOUND PATTERSON MILL ROAD) FOR
THE MD 924 SIGNAL WILL BE GREEN.



CONSTRUCTION DETAILS

- INSTALL ELECTRICAL HANDHOLE AND PROVIDE SLACK (COIL 300 FT. OF SLACK CABLE)
- INSTALL ELECTRICAL HANDHOLE
- USE EXISTING CONDUIT
- INSTALL 3 IN. SCHEDULE 80 PVC ELECTRICAL CONDUIT - TRENCHED
- INSTALL 3 IN. SCHEDULE 80 PVC ELECTRICAL CONDUIT - BORED
- INSTALL W11-8 SIGN ON ONE 4 IN. X 6 IN. WOOD SUPPORT
- USE EXISTING ELECTRICAL HANDHOLE
- USE EXISTING BASE MOUNTED CONTROLLER AND CABINET
- REMOVE EXISTING OVERHEAD SIGN

GENERAL NOTES

- THE LOCATION OF PROPOSED GEOMETRICS MUST BE CONFIRMED PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT.
- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.



STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION

MD 924 AND PATTERSON MILL RD./
BARRINGTON PL.

GENERAL INFORMATION PLAN

SCALE	1"=20'	DATE	9-17-09	CONTRACT NO.	BW996M82
DESIGNED BY	T. ZAYDEL	COUNTY	HARFORD		
DRAWN BY	J.K. SCHMID / B. BYRD	LOGMILE	120924003.22		
CHECKED BY	K. SCHMID	T.I.M.S. NO.			
F.A.P. NO.	NA	TOD NO.			
DRAWING NO.	TS-4346A GI1	SHEET NO.	2	OF	3

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EMAIL: TRAFFIC@TRAFFIC-CONCEPTS.COM

FILE PATH: M:\2400\2483\SIGNAL\just-ic&int.dgn
DATE: Tuesday, October 20, 2009 AT 11:44 AM

GEOMETRIC LEGEND	
EXISTING	---
PROPOSED	---
UTILITY LEGEND	
AERIAL CABLE	A
ELECTRICAL	E
TELEPHONE	T
GAS	G
SEWER	S
WATER	W
CABLE TV	TV